

Summary of Monitoring Programs in the lower San Joaquin River

Program	Agency	Monitoring Plan	Project Term	Data in Ceden?	Field	General Chemistry	Organic Carbon	Bacteria/ Pathogen	Metals	Organics	Minerals	Nutrients	Pesticides/ Legacy Chemicals	Toxicity
ILRP (regulatory)	Westside Water Quality Coalition	WDR	Ongoing	Yes	X	X	X	X	X (TBD)		X	X	X (TBD)	X
			Historic (2006-Feb 2015)	Yes	X	X	X	X	X		X	X	X	X
San Joaquin District Surface Water Monitoring	DWR	San Joaquin River Real-time Water Quality Management Program	Ongoing	No	X									
Interagency Ecological Program		EC Stations	Ongoing	No	X	X			X		X	X		
		EMP: Continuous Multiparameter Montiroing	Ongoing	No	X	X	X					X		
		EMP: Discrete Water Quality Sampling	Ongoing	No	X	X						X		
		MWQI	Ongoing	No	X	X	X		X		X	X		
Continuous Recording Station		Continuous Recording Station	Ongoing	No	X	X	X		X		X	X		
SWAMP	CV-Water Boards	SJR Monitoring & Supplementary	Historic (1995-2011)	Yes	X	X	X	X	X		X	X		X
		Seasonal Trend Monitoring at Central Valley Integrator Sites	2017 (to be re-evaluated)	Yes	X		X	X						X
	State Water Board	Sediment Pollution Trends (SPoT)	Ongoing	Yes			X		X	X		X	X	X
GBP	DCRT	WDR/Various GBP Plans	Ongoing (some historic)	No	X	X			X			X		
Surface Water Monitoring	USGS	Suface Water Monitoring	Ongoing	No	X	X			X					
NAWQA		NAWQA	Ongoing	No	X									
Delta Flows Network		Delta Flows Network	Ongoing	No	X									
Surface Water Monitoring	USBR	Surface Water Monitoring	Ongoing	No	X									
Continuous Recording Station		Continuous Recording Station	Ongoing	No	X									
NPDES SMP (regulatory)	City of Turlock WWCF	NPDES SMP	Ongoing	No	X			X	X	X	X	X	X	
	City of Modesto WWCF		Ongoing	No	X	X		X	X	X	X	X	X	
	City of Manteca and Dutra Farms		Ongoing	No	X	X		X	X	X	X	X	X	
	City of Stockton Regional WWCF		Ongoing	No	X				X	X	X			
	Stockton Port District Facility		Ongoing	No	X	X		X	X			X	X	X
	Lincoln Center Environmental Remedial Trust		Ongoing	No	X	X			X	X	X	X	X	
	Ironhouse Sanitary District WRF		Ongoing	No	X	X	X		X		X	X	X	X
	GWF Power Systems, L.P., Antioch Plant (Site IV)		Ongoing	No	X	X			X	X	X		X	
DDW Regulated Monitoring (regulatory)	City of Stockton	Title 22 Source Water Monitoring	Ongoing	No	X	X			X		X	X		X
SFEI Regional Monitoring	SFEI	RMP for Water Quality in the SF Estuary	Ongoing	No	X	X	X		X		X	X	X	X